Notice of Allowability 10/004,645 YOSHITAKA ET AL.		
Provided the correspondence address—All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initial of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to May 26, 2006;2/13/2006. 2. ☑ The allowed claim(s) is/are 1 and 46. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	YOSHITAKA ET AL	
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3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
1. ☐ Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892) 5. ☐ Notice of Informal Patent Application (PTO-152)		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 7. ☑ Examiner's Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☐ Examiner's Statement of Reasons for Allowance of Biological Material		
9. Other		

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Michael Bruner on May 26, 2006.

1. Following Amendment has been made:

IN THE CLAIMS:

Claims 17 and 27-33 have been cancelled without prejudice.

Claim 1, page 2, **lines 1-3** have been amended to read as "A method for treating a condition responsive to inhibition of JNK, comprising administering to a patient suffering from said JNK mediated condition an effective amount of a compound having the structure:".

Claim 1, page 3, last 4 lines have been amended to read as "wherein the condition treatable is ischemic diseases of heart, kidney, liver, and brain."

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Remarks

The above amendment places this case in condition for allowance.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The claims are allowable over the cited prior art because the prior art does not teach, disclose nor make obvious the claimed method for treating a condition responsive to inhibition of JNK, comprising administering to a patient suffering from said JNK mediated condition an effective amount of a compound having the structure set forth in claims 1 and 46 wherein the condition treatable is ischemic diseases of heart, kidney, liver, and brain.

Applicants have overcome the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 13, 14, 24-27, 38 and 39 of copending Application No. 10/004,642.

Applicants have overcome the enablement rejection of method for the treatment of ischemic diseases of the hear, kidney, liver, or brain by the evidence (Bennett, et al., P.N.A. S. 98 (24):13681-13686 (2001); and also evidence by the Journal of Mol. Cell Biology, 16:5947-59054, 1996) teaches that inhibition of JNK is correlated with enhanced apoptosis in cardiac tissues following ischemia and reperfusion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/004,645

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jennifer Kim whose telephone number is 571-272-0628.

The examiner can normally be reached on Monday through Friday 5:30 am to 2 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sreenivasan Padmanabhan can be reached on 571-272-0629. The fax

phone number for the organization where this application or proceeding is assigned is

571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Sreenivasan Padmanabhan

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Supervisory Examiner

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Jmk May 26, 2006

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